DATASHEET
STYLISTIC Q550 SLATE PC

YOUR PROFESSIONAL COMPANION.

Businesses everywhere are discovering the merits of tablet computing but require a business-oriented device that empowers their mobile workforce to get real work done. The STYLISTIC® Q550 Slate PC is the culmination of 20 years of Fujitsu tablet PC engineering expertise. It has been designed to exceed the demands of mobile field workers, meet corporate IT policy, comply with Windows® compatibility, and adhere to the most stringent security requirements. It offers an exceptionally bright display with uncompromised wide-viewing angles to enhance usability regardless of the task at hand. You can optimize your interaction with both the precision of the digital pen and the convenience of your fingers. The quick-swap battery ensures the STYLISTIC Q550 works as long as you do, delivering on-your-feet computing that simply works for your business.

WORK PRODUCTIVELY ANYTIME, ANYWHERE

Mobile professionals need the ability to not only view content, but to create, manipulate, and collaborate to get real work done. The STYLISTIC Q550 equips you with the tools you need to efficiently complete mission-critical tasks. Its combination of pen- and multi-touch will raise your computing interaction to new levels of convenience and productivity. Running Windows®, you're ensured of instant compatibility with your existing applications and common productivity applications like Microsoft® Office.

EXTREME MOBILITY

Weighing 1.7 lbs.[1] and featuring an exceptionally bright (400 nit) 10.1" WXGA IPS display with wide-viewing angles, the STYLISTIC Q550 is your on-the-go, out-in-the-field professional companion. Its balanced design with slip-free grip fits naturally in your hands and in your workplace.

QUICK-SWAP BATTERY FOR ALL DAY COMPUTING

Have you ever felt anxious that your tablet's battery life won't last an entire work day? Why compromise mobility with a fixed battery? The STYLISTIC Q550 takes productivity further–if you need more power to get you through a long shift, simply swap the removable battery and get back to work fast.

ROCK-SOLID SECURITY FOR YOUR BUSINESS-CRITICAL DATA

When you are handling customer data, financial information, patient records, and other sensitive information, you don't want to take chances with security. The STYLISTIC Q550 incorporates a suite of security features including Fingerprint Sensor, integrated SmartCard reader slot, embedded TPM (select configurations), and a solid state drive with full disk encryption to protect against unauthorized access of your personal and business data.

STAY CONNECTED EVERYWHERE

Power through your workday while staying connected in practically any wireless environment. With its embedded wireless capability, the STYLISTIC Q550 will connect to a variety of wireless infrastructures. Optional embedded mobile broadband allows you to stay connected wherever you are, whenever you need it.

EXPANSION WHEN YOU NEED IT

The integrated USB 2.0 port provides seamless connections to local peripherals, such as an external storage device, USB keyboard, or printer, to name a few. The integrated HDMI port allows you to connect to an external monitor or HDTV for sharper images, or to a projector for broad audience communication and collaboration.

- EXCEPTIONALLY BRIGHT (400 NIT) 10.1" WIDE XGA LED BACKLIT IPS ANTI-GLARE DISPLAY. GREAT FOR COLLABORATION AND VIEWING IN ALL TYPES OF WORKING ENVIRONMENTS, INCLUDING OUTDOORS
- DISPLAY SUPPORTS BOTH DIGITAL PEN INPUT AND CAPACITIVE MULTI-TOUCH FOR INTUITIVE INPUT
- EXTREMELY LIGHT STARTING AT 1.7 LBS.[1] FOR CONVENIENT MOBILITY
- QUICK-SWAP BATTERY TO GET YOU THROUGH A LONG DAY
- ADVANCED SECURITY FEATURES
- OPTIONAL INTEGRATED MOBILE BROADBAND SUPPORT (AVAILABLE AUGUST, 2011) TO STAY CONNECTED, WHENEVER AND WHEREVER

TECHNICAL DETAILS

SOFTWARE

OPERATING SYSTEM: Windows® 7 Professional 32-bit (MUI)

SOFTWARE: Microsoft® Office Starter 2010[2], Adobe Reader®, Fujitsu Touch Launcher, Fujitsu Driver Update utility, Portshutter®, OmniPass™ Fingerprint application, Auto-rotation Display Utility, Battery Swap Utility, Power Saving Utility, Nuance XT9® Smart Input, Nuance T9® Trace, Fujitsu HomeLauncher, Fujitsu OnScreen Touchpad

OPTIONAL SOFTWARE: Microsoft® Office Home and Student 2010, Microsoft® Office Home and Business 2010 (Note: Microsoft® Office applications require product activation)

KEY SPECIFICATIONS

(Listed specifications are for the current model only and not for earlier models or revisions of this product.)

PROCESSOR: Intel® Atom™ Processor Z670 (1.5 GHz, 512 KB cache)

CHIPSET: Intel® SM35 Express Chipset

MEMORY: On-Board 2 GB DDR2-800 MHz SDRAM

DISPLAY

LCD	Anti-Glare, bright (400 nit) 10.1" WXGA LED backlit IPS display with 160 degree vertical and horizontal viewing angles.
Resolution	Max. internal resolution 1280 x 800, 16M colors Simultaneous display resolution: 1280 x 800, 16M colors External display resolution: Supports 480p, 720p, and 1080i
Orientation	Display orientation supported with WiFi On/Off: 0°, 90°, 180°, 270°. Display accelerometer is factory-disabled

VIDEO: Intel® GMA600 Graphics VRAM, max. 759 MB

DIGITIZER: Digital pen input and capacitive multi-touch

SOLID STATE DRIVE[3]: 30 or 62 GB SATA Ultra DMA 300 with full data encryption and TRIM command support

BUILT-IN WEBCAM: VGA webcam (front-facing), 1.3 MP camera (rear-facing)

AUDIO: Realtek ALC269 with (HD) audio, one built-in mono speaker and noise cancelling dual microphones

WIRELESS COMMUNICATION: Ralink 802.11 abgn, Bluetooth® v3.0

WIRELESS BROADBAND: (Available August, 2011): Optional integrated mobile broadband Sierra Wireless AirPrime™ MC8355 (Gobi™3000) with GPS[4]

USER INTERFACE: Digital pen input and capacitive multi-touch, optional Bluetooth keyboard

DURABILITY: Chemically strengthened glass, magnesium alloy back cover, Solid State drive

PORTS: One HDMI port, one bootable USB 2.0 port, one DC In connector, one headphone/line out jack, one docking connector

CARD SLOTS: SD/SDHC Card slot, Dedicated Smart Card reader slot (requires third-party application)

SECURITY: Integrated fingerprint sensor, integrated SmartCard reader slot (requires third-party application, with FIPS 201-compliant Smart Card controller)[8], solid state drive (30 GB or 62 GB) with FDE, embedded TPM (select configurations), and Computrace®-enabled BIOS, User and supervisor BIOS password

BATTERY[5]: Lithium Polymer Battery; 2-cell 19 WHr, battery life up to 4 hrs., or 4-cell 38 WHr, battery life up to 8 hrs., 10 mins.

AC ADAPTER: Autosensing 100-240V AC, 40W, 19V DC, 2.1A

DIMENSIONS/WEIGHT: Approx. 10.83"(w) x 7.56"(d) x .63"(h)

WEIGHT[1]: Approximately 1.7 lbs. with 2-cell battery, no Gobi™3000 module or TPM. 1.9 lbs. with 4-cell battery, TPM and no Gobi™3000 module.

MIL-STD-810G[6]: Built Tough MIL-STD-810G tested for various demanding environmental conditions, functional shock, vehicle vibration, vibration integrity, altitude, low (cold) and high (heat) temperature, humidity, transit drop, and blowing dust.

OPERATING TEMPERATURE: 41°F to 95°F (ambient temp.); 20% to 85% relative humidity, non-condensing

NON-OPERATING TEMPERATURE: 5°F to 140°F, 8% to 85% relative humidity, non-condensing

KEY ACCESSORIES: Docking cradle with four USB 2.0 ports and DC in connector, Folio case, Bluetooth keyboard, Additional 4-cell 38 WHr battery, screen protector, and auto/air adapter. For a full list of accessories, visit www.shopfujitsu.com or call 1-800-FUJITSU

COMPLIANCE AND SERVICE INFORMATION

COMPLIANCE: FCC Part 15 Class B VCCI, and FCC Part 15E; IC ICES-003 Class B and RSS-210; UL-cUL Listed

WARRANTY[7]: One or three year International Limited Warranty on select corporate configurations; 24/7 technical support

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1) Actual system weight may vary depending on configuration and manufacturing variability.

2) Microsoft® Office Starter 2010 (32 bit) includes reduced-functionality versions of Word® and Excel® only, with advertising. No PowerPoint® or Outlook®. Purchase Microsoft® Office 2010 to activate a full-featured suite.

3) One gigabyte (GB) = one billion bytes; accessible capacity will be less and actual capacity depends on the operating environment and formatting.

4) A GPS application (compatible with NMEA v3.1 or later) must be purchased separately.

5) Battery life tested using MobileMark 2007 and may include audio muted. Battery life will vary depending on the product configuration, product model, application loaded on the product, power management settings on the product, Operating System, and the product features used by the customer. As with all batteries, the maximum capacity of the installed batteries will decrease with time, usage, and how often the batteries are charged by the user.

6) MIL-STD-810G test results are not a guarantee of future performance under identified test conditions, nor does it imply that it will meet the contract requirements of Department of Defense. Accidental damage is not covered under standard international limited warranty.

7) Service and warranty turnaround time may vary by country and product. The International warranty is only valid for products purchased in North, Central, and South America.

8) http://fips201ep.cio.gov/apl.php - APL Listing #588

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